ARIZONA DEPARTMENT OF WATER RESOURCES

Groundwater Management Support Section

500 North Third Street, Phoenix, Arizona 85004-3921
Telephone (602) 417-2470, Fax (602) 417-2422
Attn: Mike Ball, miball@adwr.state.az.us



JANE DEE HULL
Governor

JOSEPH C. SMITH

Dear Well Driller License Applicant:

The Department appreciates your interest in obtaining a full-time well driller's license. The following information is to guide you through the application process.

Please complete the enclosed goldenrod colored, two-sided application, noting that it asks for <u>your</u> experience as it relates to the drilling of wells. In order to obtain a full-time well driller's license from the Arizona Department of Water Resources, you must have at least three years of experience with the method of drilling for which you are applying. This requirement can be reduced to two years if the "qualifying party can clearly and convincingly demonstrate a high degree of understanding and knowledge of the well drilling techniques for which the applicant is applying for." cases, a license may be granted with only two years of experience.

Department rules require the application be submitted at least twenty (20) days prior to taking the examination, which are normally scheduled on the second Friday of every even numbered month (see the enclosed Time Frames supplement for more specific information as to when you should file your application). In addition to the application, a form titled "Important Message" is required. Even if the requirement to complete the form is not applicable to you, leave the form attached to your application. After the application is received and approved by the Department, you will receive a notice scheduling you for testing. Included with this notice will be a map of downtown Phoenix, which will assist you in locating the test site, parking and hotel accommodations, if necessary.

The examination consists of three sections – a legal requirement section, general knowledge section and a section that covers the specialized trade examinations. The legal section tests your knowledge of the Arizona Revised Statutes (A.R.S.) pertaining to well drilling, and Department rules adopted pursuant to the state code. The examinations covered by the general knowledge and the specialized trade sections are provided by the National Ground Water Association (N.G.W.A.). The general knowledge section covers geologic and hydrologic concepts as well as principles and practices in the well construction industry. It also requires that you possess a level of knowledge in groundwater protection, pollution, and water quality and public health effects. You must also pass at least one of the six specialized trade examinations. These specialized examinations cover proper procedures for the method of drilling that your firms intends to utilize, such as cable tool, air or mud rotary, reverse circulation, etc. The test questions are formatted as either true/false or multiple choice.

You must receive a score of 70% on each of the sections (legal, general knowledge and at least one of the specialized trade examinations). The Department will notify you of your test scores and the status of your license application.

GROUNDWATER MANAGEMENT SUPPORT SECTION
MAIL TO: P.O. BOX 458 - PHOENIX, ARIZONA 85001-0458
500 North Third Street Phoenix, Arizona 85004-3903
Phone (602) 417-2470 x7141, Attn: Mike Ball, miball@adwr.state.az.us

APPLICATION FOR WELL DRILLERS LICENSE

1.	APPLICANT:	FIRM NAME:		WL-8
		ADDRESS:		
		CITY	STATE	9-DIGIT ZIP CODE
		PHONE NUMBER	FAX NUMBER	EMAIL ADDRESS @
2.	QUALIFYING	NAME:		
		ADDRESS:		
		CITY	STATE	9-DIGIT ZIP CODE
		POSITION WITH F	IRM PHONE NUMBER	EMAIL ADDRESS @
3.	CLASSIFICATION(S	S) OF LICENSE SOU	GHT: as required by A.A.C. R12-	
	CABLE TOOL		AIR ROTARY	MUD ROTARY
	JETTING & DRI	VING	BORING & AUGERING	REVERSE ROTARY
	AUGERING & M	ONITORING (can be t	aken in lieu of the Boring & Auge	ring examination)
	<u>NGWA</u>	Trade Examinations	that are available: but are not rec	quired by A.A.C. R12-15-805.A.
	GENERAL DOMESTI		PUMP INSTALLATION <100 GPM	PUMP INSTALLATION >100 GPM
	AUGERING & MONI	TORING	WELL SERVICING & MAINTENANCE	·
4.	TYPES OF WELLS T	HAT WILL BE CON	STRUCTED BY YOUR FIRM:	
	Will firm drill residential (Domestic) water wells?		YES NO
	Will firm drill commercial	(Irrigation, Municipal, In-	dustrial or Stock) water wells?	YES NO
	Will firm drill mineral exp	loration, geotechnical, cat	hodic protection, heat pump or ground	ding wells? YES NO
	Will firm drill monitoring/	piezometer wells?		YES NO
5.	REGISTRAR OF CONTRACTOR'S (ROC) LICENSE: For information on obtaining residential, commercial or dual contracting licen contact the ROC at 602-542-1502 or visit them on the web at http://www.rc.state.az.us. ROC LICENSE CATEGORIES CURRENTLY IN EFFECT OR PENDING:			
	C-53		L-53	
	Residential ROC LI Water Well Drilling	C. NO.	Commercial ROC LIC. NO. Water Well Drilling	K-53 Dual ROC LIC.NO. Covers C-53 & L-53
	"A" Commercial ROC LIG General Engineering	C. NO.	A-4 Commercial ROC LIC. NO. General Drilling	A-16 Commercial ROC LIC. NO. Water Works
DWR	37-01 (Rev 5/02)	1		

EXPERIENCE RECORD: (must be the qualifying partys reco	ora)
(a) Date commenced drilling wells (b) A (c) Depth of deepest well ever drilled feet (d) I (e) Has more than five years elapsed since you drilled your last w	Largest well diameter ever drilled inches vell? Yes No
	AT YOU HAVE DRILLED BY TYPE: THE STATE(s) OR COUNTRY(s) RE THE WELLS WERE DRILLED WL-8
RESIDENTIAL (Domestic)	
IRRIGATION/STOCK	
MUNICIPAL/INDUSTRIAL	
MINERAL EXPLORATION	
MONITOR/PIEZOMETER	
OIL/GAS/GEOTHERMAL	
OTHER (Explain)	
REFERENCES: List three people or firms with knowledge of from a licensed Arizona driller, or if the qualifying party is licensed	f qualifying party's drilling experience. At least one reference must be in another state, give license number and address of licensing agency.
(1)(Name of individual) (Firm name)	(Mailing Address)
(2)	
(Name of individual) (Firm name)	(Mailing Address)
(3)(Nameof individual or licenscing agency)	(Mailing Address)
YES NO If yes, list the license number and firm ror are currently licensed in another state, please list those states: EOUIPMENT: List the type, manufacture and serial number of a	
(Use continuation sheet if necessary).	<i>y y</i>
TYPE (air rotary, cable tool, etc.) MANUFACTURER (C	P.M.E., I.R., B.E., etc.) RIG SERIAL NUMBER
Do you have a copy of the Department regulations concern	ning well construction and licensing of well drillers? YES N
N NOTIFIED THAT YOU HAVE COMPLETED THE REQUIF REUNDER. IN ORDER TO MAINTAIN A LICENSE, YOU WIL	R'S LICENSE FEE IS \$50.00. DO NOT SEND THE FEE UNTIL YOU HAVE REMENTS IDENTIFIED IN A.R.S. § 45-595 AND THE RULES ADOPTE IL BE REQUIRED TO RENEW IT NO LATER THAN JUNE 30TH OF EAC yoke a license for good cause, including any material misstatement of fa e licensing of well drillers and the construction of wells.
undersigned, do hereby swear that all statements contained n are true to the best of knowledge and ability.	
	(Signature of Qualifying Party)
(S E A L)	(Date)
	(Notary Public) My Commission Expires:

0.	EXPERIENCE RECORD: (must be the quantying pa	artys record;	
	(a) Date commenced drilling wells	(b) Approximate number of wells	drilledinches
		resN	lo
7.	LIST THE APPROXIMATE NUMBER OF WEL	LS THAT YOU HAVE DOLL OF	D DV TVDD
	APPROXIMATE NUMBER	LIST THE STATE(S) OR COUNTR	(V/e)
	No. II DER	WHERE THE WELLS WERE DRIL	LLED WL-8
	RESIDENTIAL (Domestic)		
	IRRIGATION/STOCK		
	MUNICIPAL/INDUSTRIAL		
	MINERAL EXPLORATION		
	MONITOR/PIEZOMETER		
	OII /GAS/GEOTHEDMAI		
	OTHER (Explain)		
8.	REFERENCES: List three people or firms with know from a licensed Arizona driller, or if the qualifying party is I	ledge of qualifying party's drilling expe licensed in another state, give license nu	erience. At least one reference must be amber and address of licensing agency.
	(Name of individual) (Firm name)	(Mailing Addr	ess)
	(Name of individual) (Firm name)	(Mailing Addre	200)
	(3)(Name of individual or licensoins access)		
	(Nameof individual or licenscing agency)	(Mailing Addre	966)
9.	HAS QUALIFYING PARTY EVER REEN LICENS		,
	HAS QUALIFYING PARTY EVER BEEN LICENS YES NO If yes, list the license number and or are currently licensed in another state, please list those state	SED BY THE ARIZONA DEPAR I firm name under which the license wates:	RTMENT OF WATER RESOURCES? s issued. In addition, if you have ever been
10.	EQUIPMENT: List the type, manufacture and serial numb (Use continuation sheet if necessary).		
	TYPE (air rotary, cable tool, etc.) MANUFACTURE	<u>R</u> (C.M.E., I.R., B.E., etc.)	RIG SERIAL NUMBER
		,	
11.	Do you have a copy of the Department regulations cor	icerning well construction and !	
FURS	LIANT 111A R S S 45 505(C) THE ADDRESS STREET		
BEEN THER	UANT TO A.R.S. § 45-595(C), THE ARIZONA WELL DRI NOTIFIED THAT YOU HAVE COMPLETED THE REC EUNDER. IN ORDER TO MAINTAIN A LICENSE, YOU DOES. NOTE: The Director of the Department ma	Will Deposite the MA A.	N.S. 9 43-595 AND THE RULES ADOPTED
or vio	DOES. NOTE: The Director of the Department majustion of the statutes or Department rules pertaining to	y revoke a license for good cause, it the licensing of well drillers and	ncluding any material misstatement of fac
I, the i	undersigned, do hereby swear that all statements contained are true to the best of knowledge and ability.	d	the construction of wells.
	·	(Signature of Qualifying Pa	urty)
	(S E A L)	(Date)	
		(Notary Public)	
DWR 37	-01 (REV 5/02)	My Commission Expires:	

ARIZONA DEPARTMENT OF WATER RESOURCES Groundwater Management Support Section 500 North Third Street, Phoenix, Arizona 85004-3921 Telephone (602) 417-2470, Fax (602) 417-2422



IMPORTANT MESSAGE

WL-8

Arizona Revised Statutes §§ 25-320 and 25-502 require agencies that issue professional and occupational licenses and certificates to record the social security number of the applicant. This requirement applies only to sole proprietors and general partners of partnerships.

Social security numbers are confidential and are kept on file by the Department, however, state licensing boards and agencies must provide those numbers to the Department of Economic Security upon request, for use by that agency in child support enforcement. The license itself will have an identification number assigned by the Department.

Name of applicant	Company or firm name	Social Security No.

This form must be submitted with your well drillers license application.

CONFIDENTIAL

IMPORTANT MESSAGE

For a complete text of the referenced Arizona Revised Statutes, copies can be obtained by going to the official web site for the office of the Secretary of State. The addresses for the web sites are as follows:

http://www.azleg.state.az.us/ars/25/00320.htm and http://www.azleg.state.az.us/ars/25/00502.htm

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TIME FRAMES FOR REVIEWING YOUR APPLICATION FOR A FULL-TIME ARIZONA WELL DRILLER'S LICENSE

Within one hundred thirty (130) days after receipt of your application, the Department will determine whether you should be granted or denied a license, unless the time is extended as described below. The Department does not consider your application to have been received until both of the following occur: 1) you complete and file an Application for Well Drillers License (form DWR 37-01), and 2) you take and pass the well drillers general knowledge and specialized trade examination. Please note that the Department Rules require applications to be filed at least twenty (20) days prior to the examinations.

As the examinations are the property of the National Ground Water Association (NGWA), the Department is required to forward the computer generated answer sheets to the NGWA in Westerville, Ohio for evaluation. The usual turnaround time for this procedure is three to four weeks. The Department will notify you of your scores upon receipt. The examinations are given every two months. If you do not pass all the required examinations for a particular license, you may request to take the examination again, at which time you can be rescheduled for the portions of the exam that you did not pass. No person may take the exam more than twice during any twelve months.

After receiving your application, including the passing scores from the well drillers exam, the Department will first determine if the application is administratively complete (administrative completeness review), and then whether the application meets the substantive criteria established by statute or rule (substantive review). Each of these reviews will be completed within the time frames stated below. The time for the administrative completeness review plus the time for the substantive review is referred to as the overall time frame, which is one hundred thirty (130) days.

1) Administrative Completeness Review Time Frame

Within twenty-five (25) days after receipt of your application, the Department will determine whether it is administratively complete and will issue a written notice of administrative completeness or deficiencies. If the Department determines that the application is incomplete, it will provide you with a comprehensive and specific list of deficiencies. Both the administrative completeness review and the overall time frames will be suspended until the Department receives the missing information. When the Department receives the missing information, the time frames will resume. Your application will not be complete until all of the requested information is received. If you do not supply the missing information within sixty (60) days, the Department may deny your application.

2) Substantive Review Time Frame

Within one hundred five (105) days after the application is complete, the Department will review and verify your qualifications, experience, references, and other matters to determine whether you have met the substantive criteria required by statute and the Departments Rules. During the substantive time period, the Department may make one written request for additional information. You may also agree in writing to allow the Department to submit supplemental requests for additional information. If the Department requests additional information, both the substantive review and overall time frames will be suspended. When the additional information is received, the substantive review and overall time frames will resume. If you do not supply the missing information within sixty (60) days, the Department may deny your application.

At the end of the substantive review, the Department will send you a written notice either granting or denying your application for a license. If your application is denied, the notice will include the justification for the denial and an explanation of your right to appeal the Department's decision.